IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: DiGuiseppi et al.

Serial No.: 10/084,578

Filed: February 27, 2002

Confirmation No.: 6023 Group Art Unit: 1797

Examiner: William H. Beisner

For: INTEGRATED FILTRATION AND DETECTION DEVICE

Date: September 8, 2009

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED JULY 24, 2008

Sirs:

Applicants provide the present Amendment to address the issues raised in the Final Office Action mailed July 24, 2008 (the Action).

A Petition for Revival of an Application for Patent Abandoned Unintentionally under 37 $CFR \$ 1.137(b) is submitted concurrently herewith. The Commissioner is authorized to charge the petition fee of \$1620 required under 37 CFR § 1.17(m) for this petition to Deposit Account No. 50-0220. Applicants respectfully submit that the present amendment prima facie places the application in condition for allowance.

A Request for Continued Examination (RCE) is submitted concurrently herewith.

It is not believed that an extension of time and/or additional fee(s), including fees for additional claims, are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. § 1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

A Listing of Claims begins on page 2.

The Remarks begin on page 8.